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Attention:	MAIL STOP AMENDMENT Group Art Unit: 2618 Examiner: NGUYEN, Tuan Hoang	Fax: (571) 273-8300
UNITED STATES PATENT AND TRADEMARK OFFICE		Phone: (571) 272-8329
Pages:	Cover + 1 + 5 = 7	Date: May 23, 2007
From:	Georgann S. Grunebach	Fax: (310) 964-0941
	Assistant General Counsel	Phone: (310) 964-4615

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 A handwritten signature of Georgann S. Grunebach in black ink.

Georgann S. Grunebach, Reg. No. 33,179
Telephone No. (310) 964-4615 (Printed Name of Person Signing Certificate)

May 23, 2007
(Date of Signature)

Attention: Commissioner for Patents**Attorney Docket No. PD-970227B**

Please find attached Re:

Serial No.: 10/695,723

Filing Date: 10/28/2003

- TRANSMITTAL FORM PTO/SB/21 (1 page)
- RESPONSE TO OFFICE ACTION DATED APRIL 27, 2007 (5 pages)

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The DirecTV Group, Inc., CA/LA1/A109, P. O. Box 956, El Segundo CA 90245

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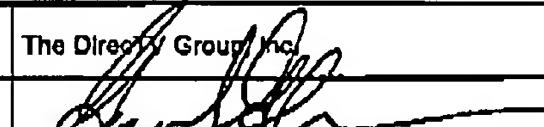
Total Number of Pages in This Submission 6

Application Number	10/695,723
Filing Date	10/28/2003
First Named Inventor	Jamal Sarrar
Art Unit	2618
Examiner Name	NGUYEN, Tuan Hoang
Attorney Docket Number	PD-970227B

ENCLOSURES (Check all that apply)

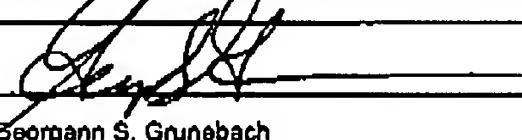
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
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Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	The DirecTV Group, Inc.		
Signature			
Printed name	Georgann S. Grunebach		
Date	May 23, 2007	Reg. No.	33,179

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Signature			
Typed or printed name	Georgann S. Grunebach	Date	May 23, 2007

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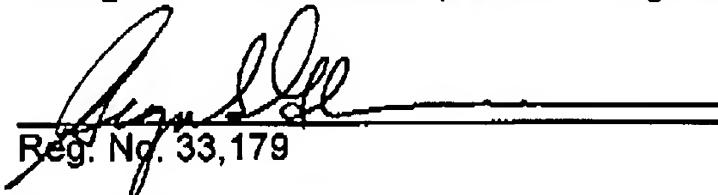
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(date of facsimile transmission)

Georgann S. Grunebach (Name of Registered Representative)


(Signature) May 23, 2007 (Date of Signature)
Reg. No. 33,179

Customer Number 020991

Patent
PD-970227B**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of:

Jamal Sarraf

Serial No. 10/695,723 Group Art Unit: 2618

Filed: October 28, 2003 Examiner: Tuan Hoang Nguyen

For: MULTI-SPOT-BEAM SATELLITE SYSTEM WITH BROADCAST AND SURGE CAPACITY CAPABILITY

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated April 27, 2007, please enter the following amendments and remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 3 of this paper.